Dewey Decimal Classification

Session 1
June 8, 2010
Emily Dust Nimsakont
Nebraska Library Commission

PowerPoint by Devra Dragos; Revised by Emily Dust Nimsakont

Topics

- Session 1
  - Dewey Decimal Classification
  - Notes
  - Subjects/Disciplines
  - Manual entries
  - WebDewey
- Session 2
  - Subjects/Disciplines
  - Number building: Table 1
- Session 3
  - Number building: Tables 1, 2, 3, &4

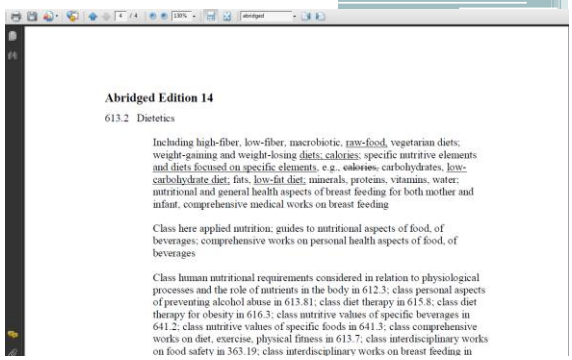
Dewey Decimal Classification

- Abridged vs. Full
  - Abridged (14th ed.):
    - 1 volume
    - 4 tables for building numbers
    - Appropriate for libraries with 20,000 titles or fewer
  - Full (22nd ed.):
    - 4 volumes
    - 6 tables for building numbers
    - Appropriate for larger libraries and some special libraries

Dewey Decimal Classification

- New edition issued in print about every seven years; 22nd and 14th both issued in 2004
- Monthly updates provided online: http://www.oclc.org/dewey/updates/new
- WebDewey and Abridged WebDewey updated quarterly

http://www.oclc.org/dewey/updates/new/



Abridged Edition 14

613.2 Dietetics

Including high-fiber, low-fiber, macrobiotic, raw-food, vegetarian diets; weight-gaining and weight-losing diets; calories; specific nutritive elements and diets focused on specific elements, e.g., ~~calories~~, carbohydrates, low-carbohydrate diet; fats, low-fat diet; minerals, proteins, vitamins, water; nutritional and general health aspects of breast feeding for both mother and infant, comprehensive medical works on breast feeding

Class here applied nutrition; guides to nutritional aspects of food, of beverages; comprehensive works on personal health aspects of food, of beverages

Class human nutritional requirements considered in relation to physiological processes and the role of nutrients in the body in 612.3; class personal aspects of preventing alcohol abuse in 613.81; class diet therapy in 615.8; class diet therapy for obesity in 616.3; class nutritive values of specific beverages in 641.2; class nutritive values of specific foods in 641.3; class comprehensive works on diet, exercise, physical fitness in 613.7; class interdisciplinary works on food safety in 363.19; class interdisciplinary works on breast feeding in

Abridged DDC Parts

- New Features
- Introduction
- Index to Introduction and Glossary
- Manual
- Relocations and Discontinuations
- Tables
- Summaries
- Schedules
- Relative Index

Introduction

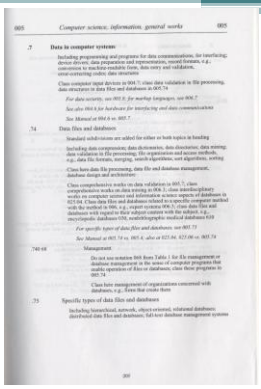
- Introduction = Instructions
  - How to use different parts of the publication
  - How to choose between numbers
  - How to build numbers
- Other publications on how to use DDC: found on handout "Dewey Decimal Classification Resources"

Notes in the Schedules

- Covered in Introduction 7.8-7.25
  - Specify what is covered in a class and its subdivisions
  - Provide cross-references
  - Provide instructions on choosing the proper class or number building
  - Describe options

Notes we will discuss

- Class here…
  - Class here comprehensive works
  - Class here interdisciplinary works
- Including…
- Class…
- See also…
- See Manual…
- Standard subdivisions are added for…
- Add to base number…



005 Computer science, information, general works 005

.7 Data in computer systems

Including programming and programs for data communications, for interfacing, device drivers, data preparation and representation, record formats, e.g., conversion to machine-readable form, data entry and validation, error-correcting codes; data structures

Class computer input devices in 004.7; class data validation in file processing, data structures in data files and databases in 005.74

For data security, see 005.8; for markup languages, see 006.7

See also 004.6 for hardware for interfacing and data communications

See Manual at 004.6 vs. 005.7

.74 Data files and databases

Standard subdivisions are added for either or both topics in heading

Including data compression; data dictionaries, data discipline; data mining; data validation in file processing; file organization and access methods, e.g., data file formats, merging, search algorithms, sort algorithms, sorting

Class here data file processing, data file and database management, database design and architecture

Class comprehensive works on data validation in 005.7; class comprehensive works on data mining in 006.3; class interdisciplinary works on computer science and information science aspects of databases in 025.04; class data files and databases related to a specific computer method with the method in 006, e.g., expert systems 006.3; class data files and databases with regard to their subject content with the subject, e.g., encyclopedic databases 030, scientific/graphic medical databases 610

For specific types of data files and databases, see 005.75

See Manual at 005.74 vs. 005.4; also at 025.04, 025.06 vs. 005.74

.740 68 Management

Do not use notation 068 from Table 1 for file management or database management in the sense of computer programs that enable operation of files or databases; class these programs in 005.74

Class here management of organizations concerned with databases, e.g., firms that create them

.75 Specific types of data files and databases

Including hierarchical, network, object-oriented, relational databases; distributed data files and databases; full-text database management systems

200

"Classifying with the DDC" Section 5 of the Introduction

- Determining the Subject of a work
- Determining the Discipline of a work
- More than one Subject in the same Discipline
- One or more subjects in more than one Discipline
- Table of last resort

Subject

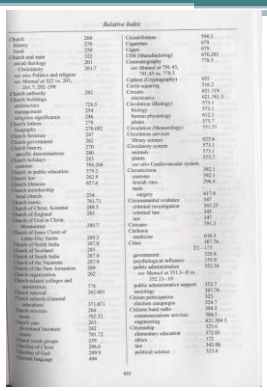
"An object of study. Also called a topic. It may be a person or a group of persons, things, place, process, activity, abstraction, or any combination of these."
Glossary, *Abridged DDC*, p. lvi.

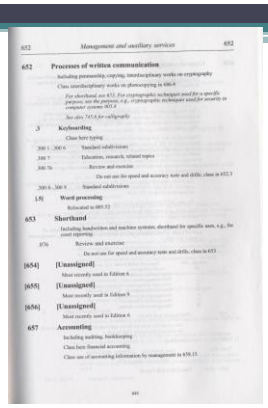
Discipline

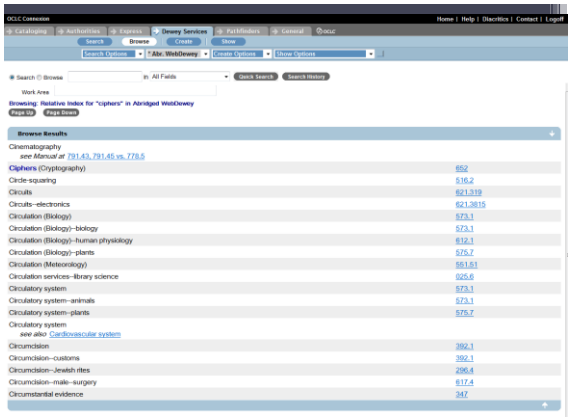
"An organized field of study or branch of knowledge, e. g. 200 Religion, 530 Physics, 364 Criminology."
Glossary, *Abridged DDC*, p. l.

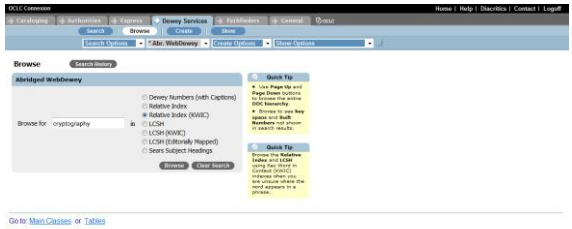
Classify book…

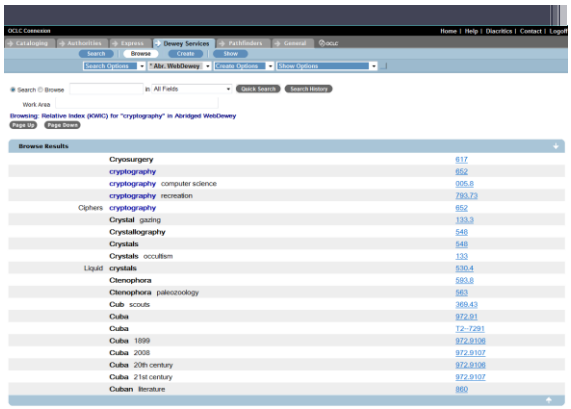
Ciphers: Breaking the Code

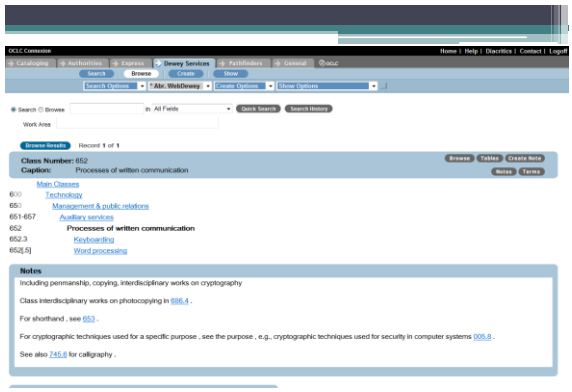








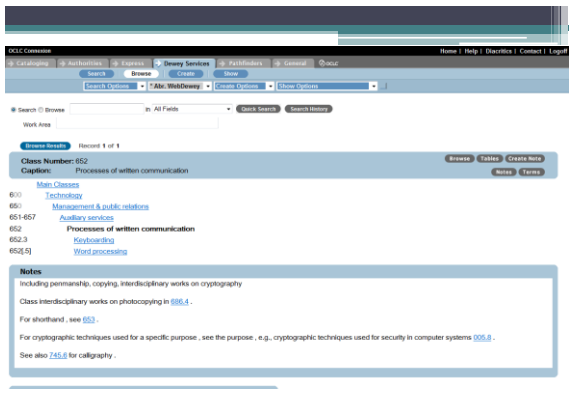


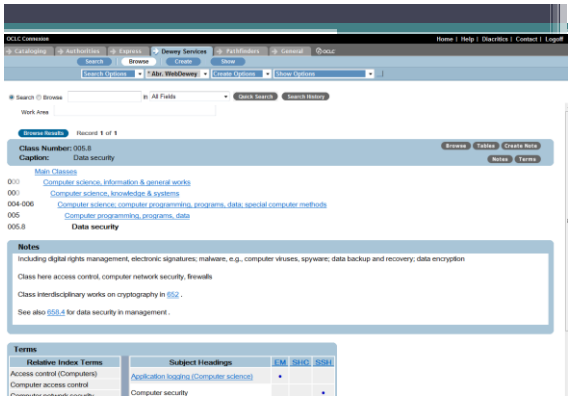


Classify book…

Ciphers: Breaking the Code

- 652 – general information on how ciphers and cryptography work; interdisciplinary works

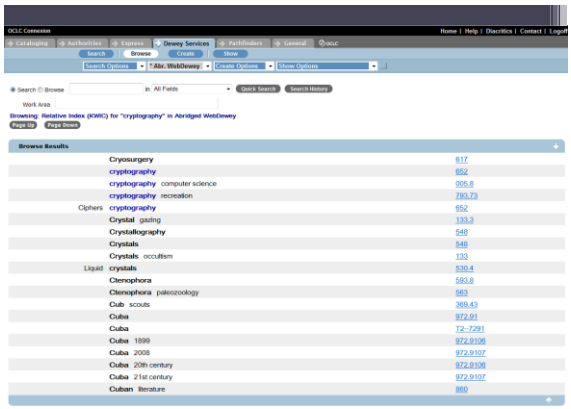


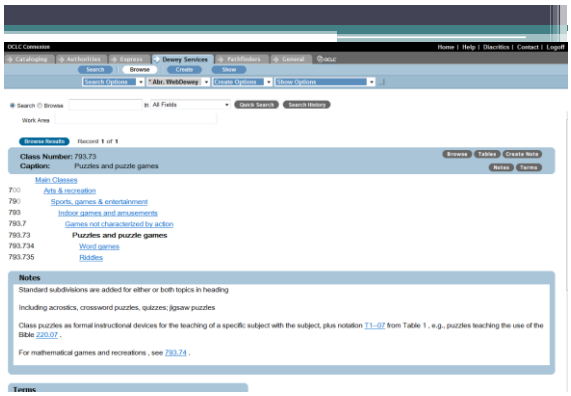


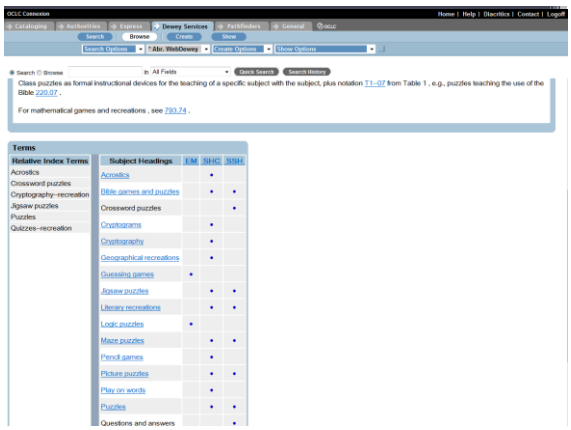
Classify book…

Ciphers: Breaking the Code

- 652 – general information on how ciphers and cryptography work; interdisciplinary works
- 005.8 – computer encryption



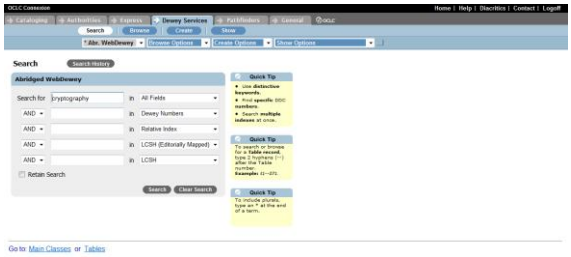


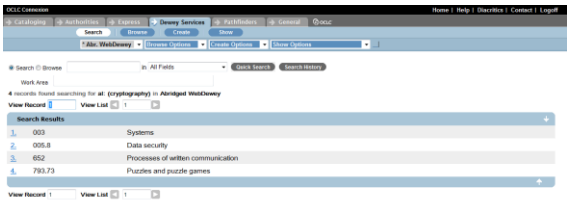


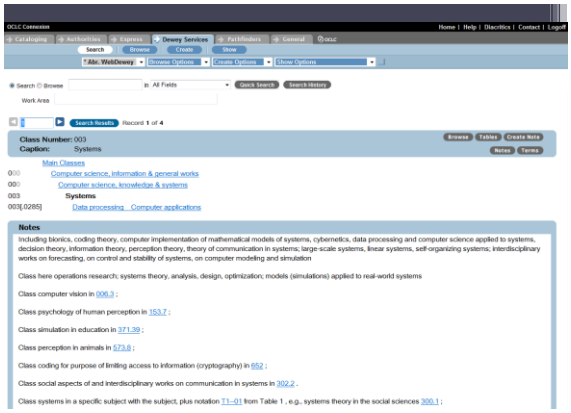
Classify book…

Ciphers: Breaking the Code

- 652 – general information on how ciphers and cryptography work; interdisciplinary works
- 005.8 – computer encryption
- 793.7 – cipher puzzles for recreational purposes







Classify book…

Ciphers: Breaking the Code

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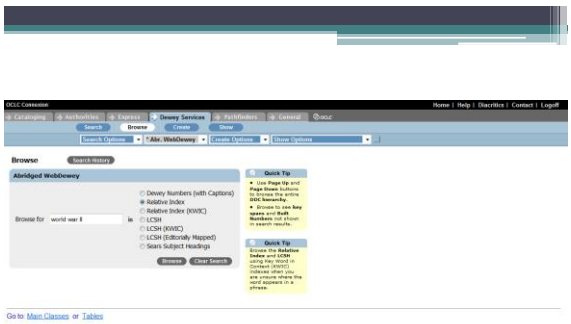
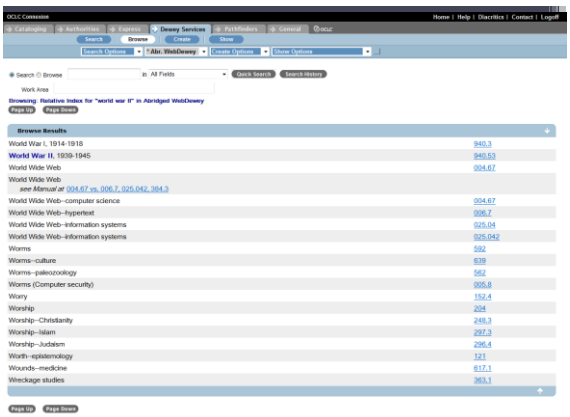
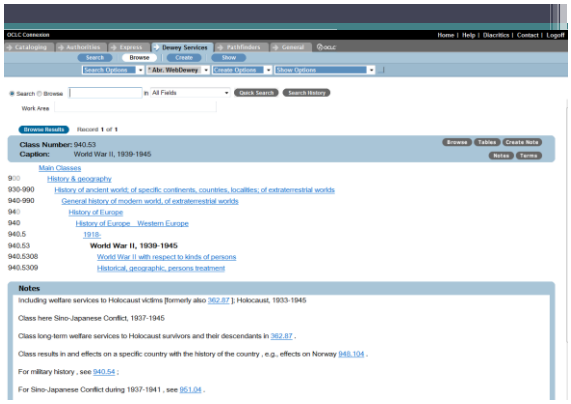
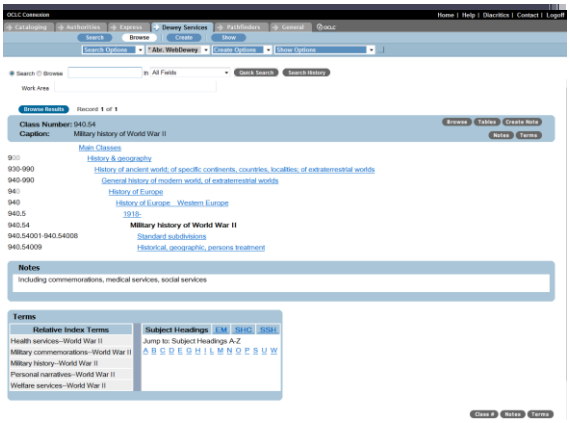
- 005.8 – computer encryption
- 793.7 – cipher puzzles for recreational purposes
- ? – breaking of German and Japanese codes during World War II









Classify book…

Ciphers: Breaking the Code

- 652 – general information on how ciphers and cryptography work; interdisciplinary works
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- 940.54 – breaking of German and Japanese codes during World War II

Classify book…

Ciphers: Breaking the Code

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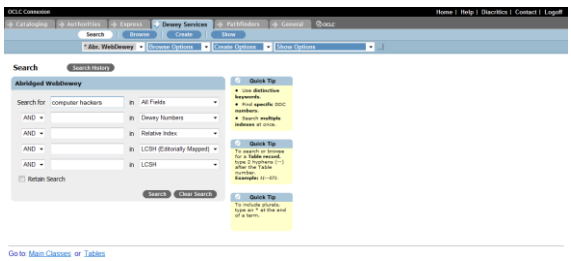
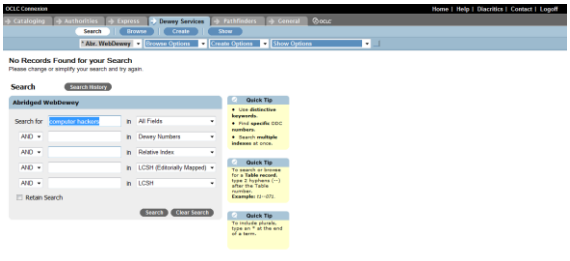
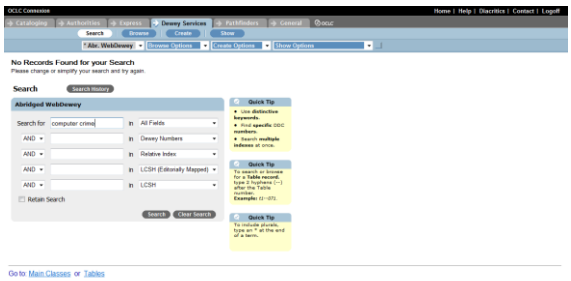
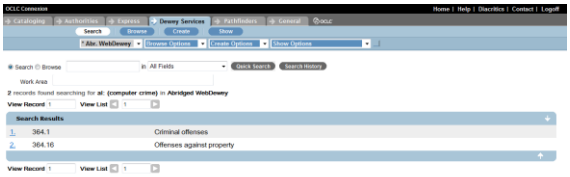
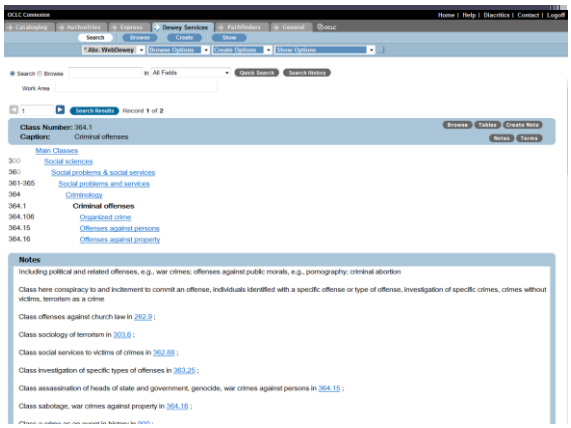
- 793.7 – cipher puzzles for recreational purposes
- 940.54 – breaking of German and Japanese codes during World War II
- ? – computer hackers – their actions and consequences

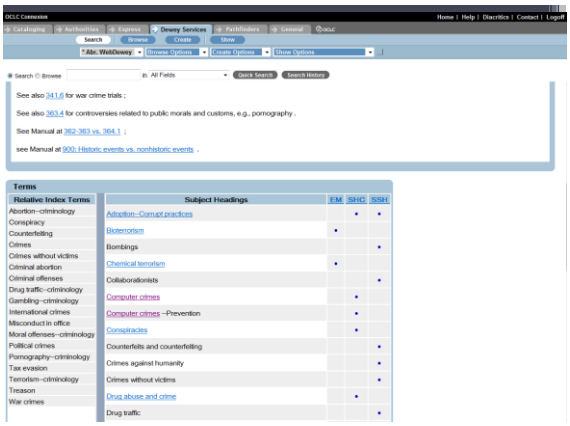


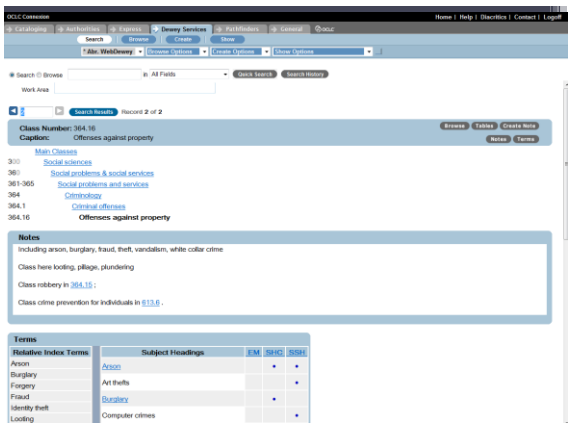












Classify book…

Ciphers: Breaking the Code

- 652 – general information on how ciphers and cryptography work; interdisciplinary works
- 005.8 – computer encryption
- 793.7 – cipher puzzles for recreational purposes
- 940.54 – breaking of German and Japanese codes during World War II
- 364.1 or 364.16 – computer hackers – their actions and consequences

"Classifying with the DDC" Section 5 of the Introduction

- Determining the Subject of a work
- Determining the Discipline of a work
- More than one Subject in the same Discipline
- One or more Subjects in more than one Discipline
- Table of last resort

More than one Subject in the same Discipline

- Fuller treatment rule
- First-of-two rule
- Rule of three
- Rule of zero
- Rule of application

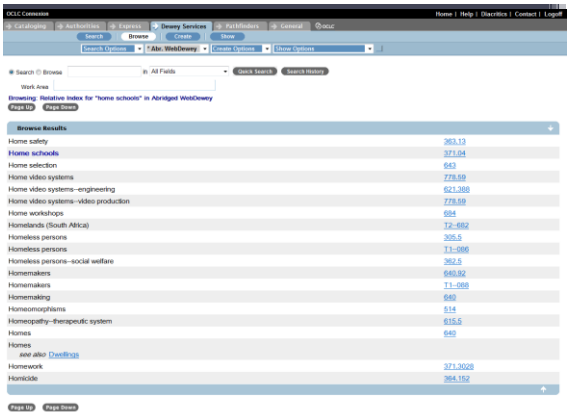
Fuller treatment rule

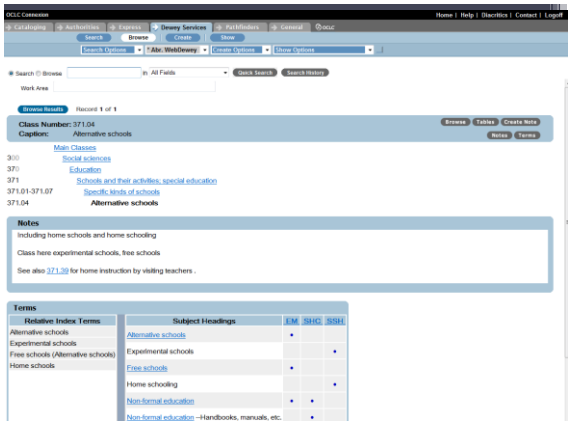
- If two (or more) subjects are included and one subject has more coverage than the other(s), class with that subject.

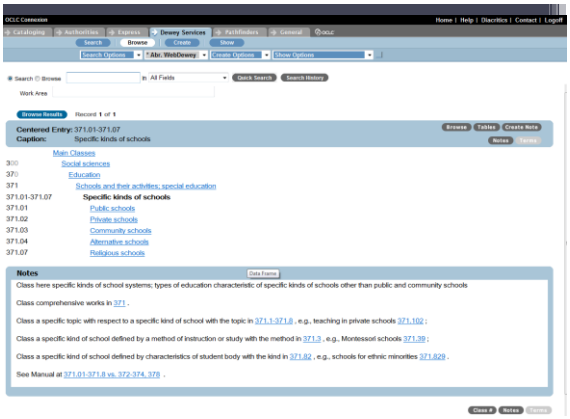
Classify book…

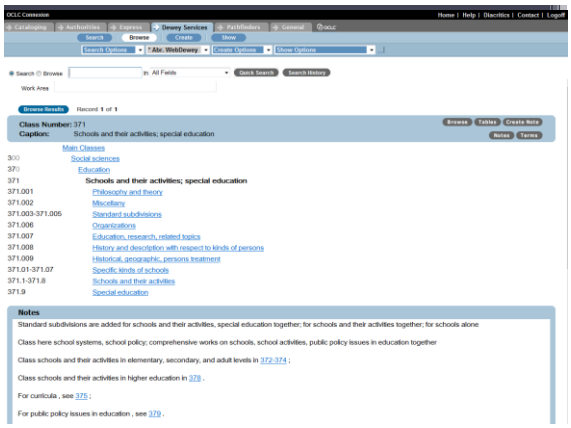
Schooling Alternatives

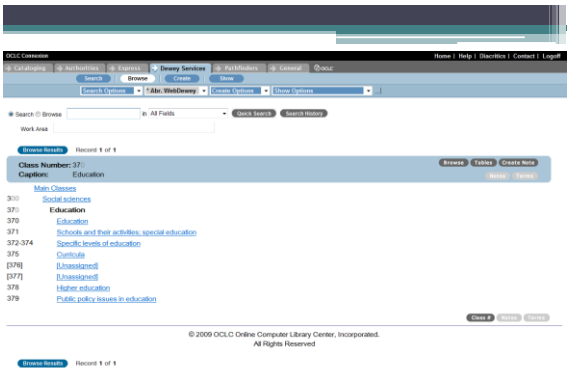
- Contains general information about parochial, private, and home schools
- Parochial school material covers 40 pages, private school material covers 35 pages, home school material covers 82 pages




Class Number: 371.04
Caption: Alternative schools
Main Classes
300 Social sciences
370 Education
371 Schools and their activities; special education
371.01-371.07 Specific kinds of schools
371.04 Alternative schools
Notes
Including home schools and home schooling
Class here experimental schools, free schools
See also 371.39 for home instruction by visiting teachers .
Terms
Relative Index Terms
Alternative schools
Experimental schools
Free schools (Alternative schools)
Home schools
Subject Headings
Alternative schools
Experimental schools
Free schools
Home schooling
Non-formal education
Non-formal education --Handbooks, manuals, etc.


Centered Entry: 371.01-371.07
Caption: Specific kinds of schools
Main Classes
300 Social sciences
370 Education
371 Schools and their activities; special education
371.01-371.07 Specific kinds of schools
371.01 Public schools
371.02 Private schools
371.03 Community schools
371.04 Alternative schools
371.07 Religious schools
Notes
Class here specific kinds of school systems; types of education characteristic of specific kinds of schools other than public and community schools
Class comprehensive works in 371 .
Class a specific topic with respect to a specific kind of school with the topic in 371.1-371.8 , e.g., teaching in private schools 371.102 ;
Class a specific kind of school defined by a method of instruction or study with the method in 371.3 , e.g., Montessori schools 371.39 ;
Class a specific kind of school defined by characteristics of student body with the kind in 371.82 , e.g., schools for ethnic minorities 371.829 .
See Manual at 371.01-371.8 vs. 372-374, 378 .


Class Number: 371
Caption: Schools and their activities; special education
Main Classes
300 Social sciences
370 Education
371 Schools and their activities; special education
371.001 Philosophy and theory
371.002 Miscellany
371.003-371.005 Standard subdivisions
371.006 Organizations
371.007 Education, research, related topics
371.008 History and description with respect to kinds of persons
371.009 Historical, geographic, persons treatment
371.01-371.07 Specific kinds of schools
371.1-371.8 Schools and their activities
371.9 Special education
Notes
Standard subdivisions are added for schools and their activities, special education together; for schools and their activities together; for schools alone
Class here school systems, school policy; comprehensive works on schools, school activities, public policy issues in education together
Class schools and their activities in elementary, secondary, and adult levels in 372-374 ;
Class schools and their activities in higher education in 378 .
For curricula , see 375 ;
For public policy issues in education , see 379 .


Class Number: 37
Caption: Education
Main Classes
300 Social sciences
370 Education
370 Education
371 Schools and their activities; special education
372-374 Specific levels of education
375 Curricula
[376] [Unassigned]
[377] [Unassigned]
378 Higher education
379 Public policy issues in education
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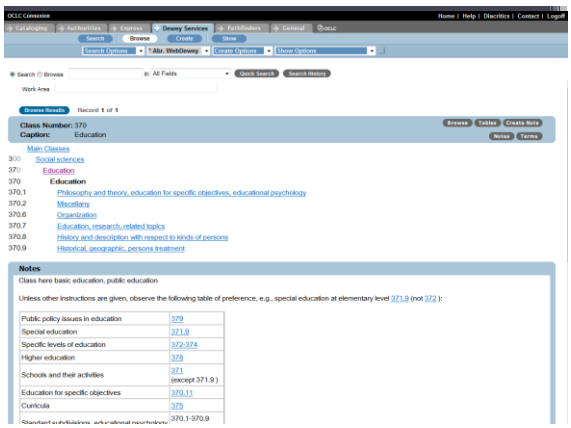
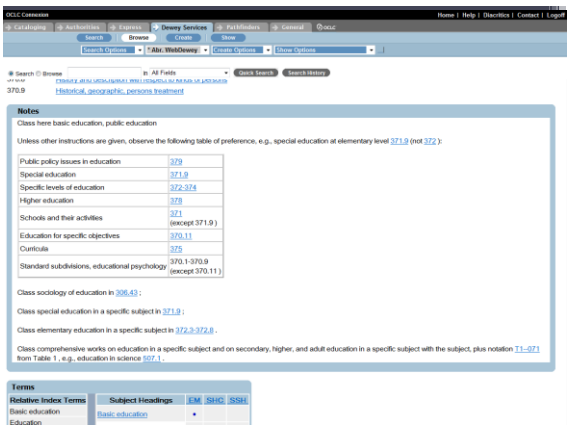

Class Number: 370
Caption: Education
Main Classes
300 Social sciences
370 Education
370 Education
370.1 Philosophy and theory, education for specific objectives, educational psychology
370.2 Miscellany
370.6 Organization
370.7 Education, research, related topics
370.8 History and description with respect to kinds of persons
370.9 Historical, geographic, persons treatment
Notes
Class here basic education, public education
Unless other instructions are given, observe the following table of preference, e.g., special education at elementary level 371.9 (not 372):
Public policy issues in education 379
Special education 371.9
Specific levels of education 372-374
Higher education 378
Schools and their activities 371 (except 371.9)
Education for specific objectives 370.11
Curricula 375
Standard subdivisions, educational psychology 370.1-370.9 (except 370.11)


370.9 Historical, geographic, persons treatment
Notes
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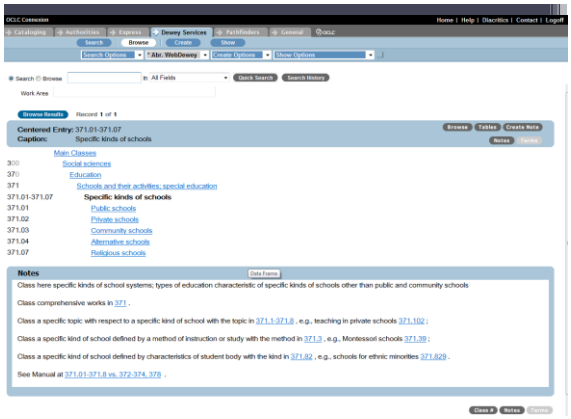
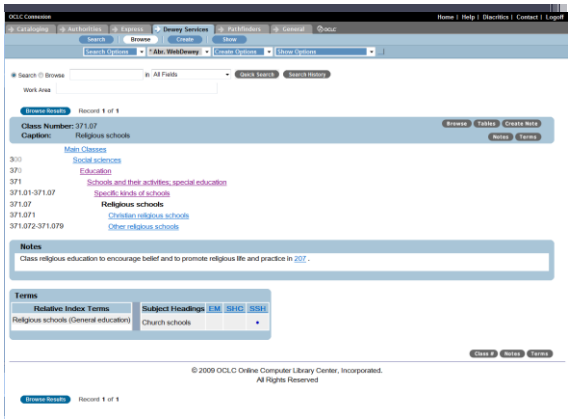
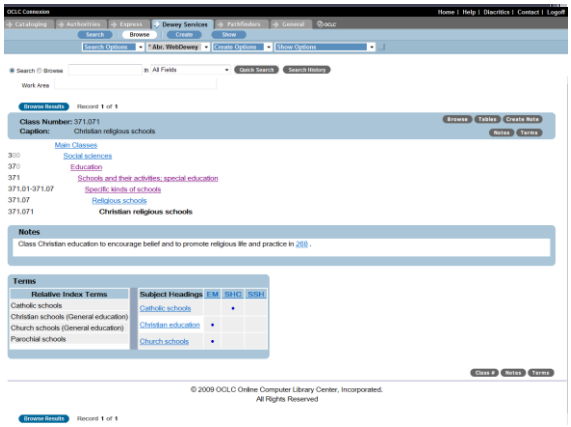
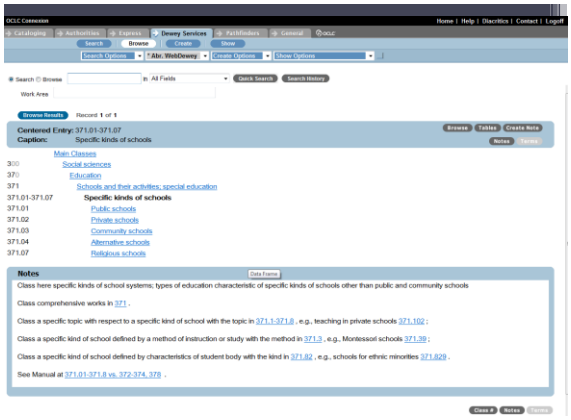
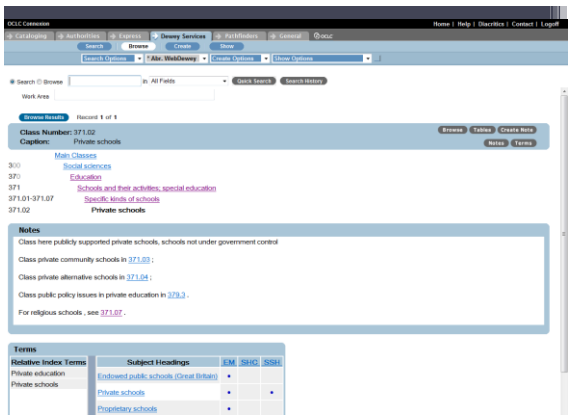
Unless other instructions are given, observe the following table of preference, e.g., special education at elementary level 371.9 (not 372):
Public policy issues in education 379
Special education 371.9
Specific levels of education 372-374
Higher education 378
Schools and their activities 371 (except 371.9)
Education for specific objectives 370.11
Curricula 375
Standard subdivisions, educational psychology 370.1-370.9 (except 370.11)
Class sociology of education in 306.43 ;
Class special education in a specific subject in 371.9 ;
Class elementary education in a specific subject in 372.3-372.8 .
Class comprehensive works on education in a specific subject and on secondary, higher, and adult education in a specific subject with the subject, plus notation T1--071 from Table 1 , e.g., education in science 507.1 .
Terms
Relative Index Terms
Basic education
Education
Subject Headings
Basic education











Options

- Private schools 371.02
- Home schools 371.04
- Parochial schools 371.071

Classify book…

Schooling Alternatives

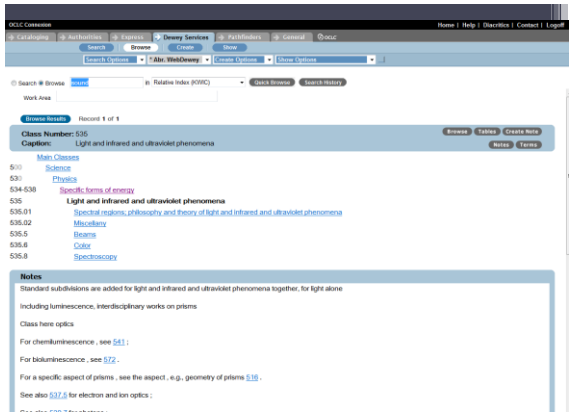
- Contains general information about parochial, private, and home schools
- Parochial school material covers 40 pages, private school material covers 35 pages, home school material covers 82 pages
- Classify with home schools: 371.04

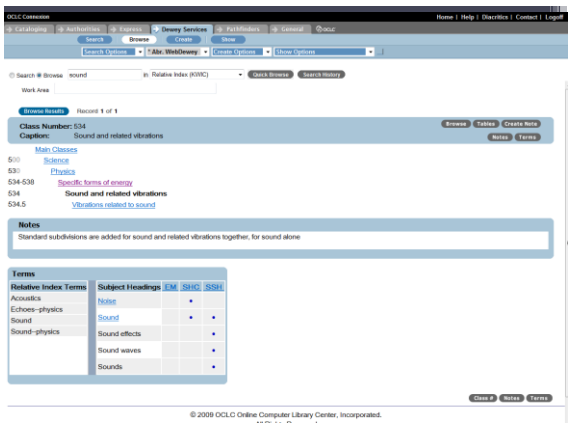
First-of-two rule

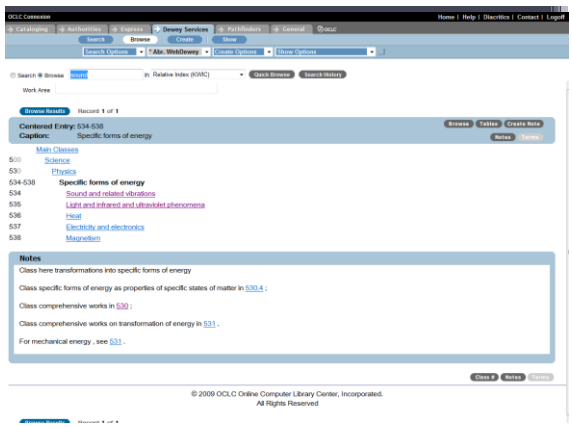
- "If two subjects receive equal treatment, and are not used to introduce or explain one another, class the work with the subject whose number comes first in the DDC schedules." *Abridged DDC*, p. xxviii
- Unless
  - instructed otherwise
  - the two topics are the two major subdivisions of a subject

Classify book…

- Waves of Sensation
- Science book containing information about light waves (82 pages) and sound waves (79 pages)







Classify book…

- Waves of Sensation
- Science book containing information about light waves (82 pages) and sound waves (79 pages)
- Classify with sound: 534

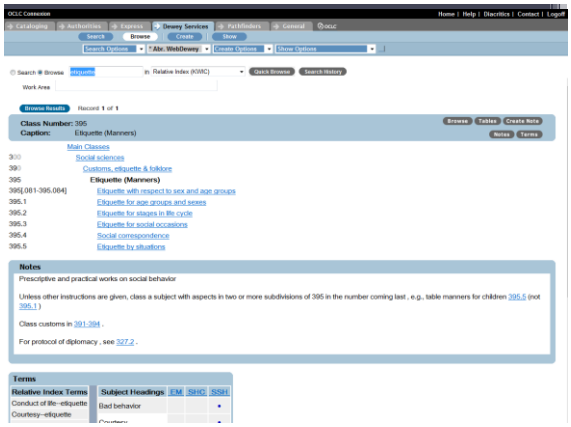
First-of-two rule

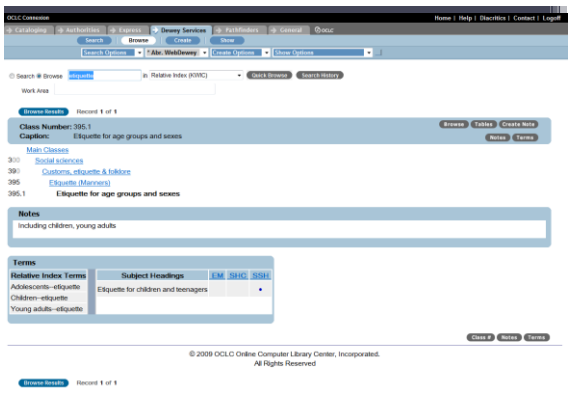
- "If two subjects receive equal treatment, and are not used to introduce or explain one another, class the work with the subject whose number comes first in the DDC schedules." *Abridged DDC*, p. xxviii
- Unless
  - ***instructed otherwise***
  - the two topics are the two major subdivisions of a subject

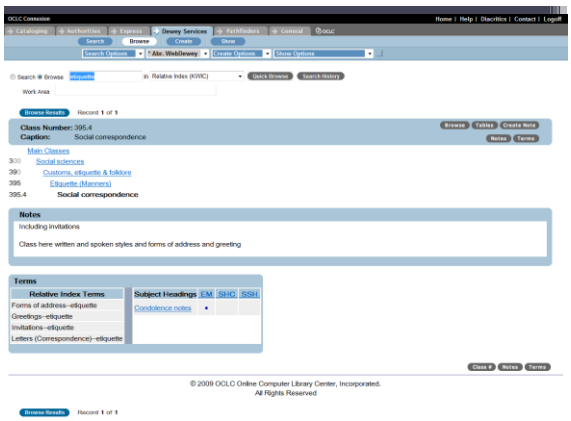
Classify book…

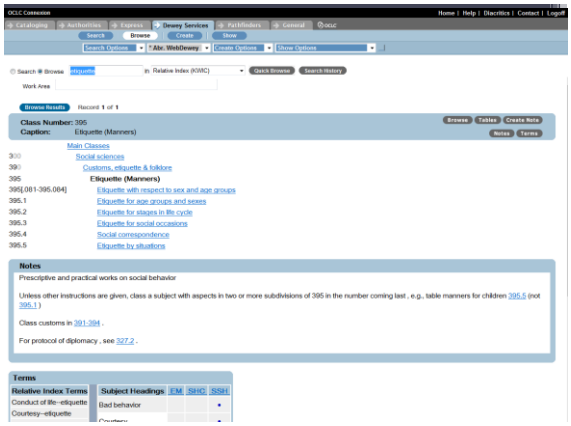
Thank You Notes for Children

- Contains examples of thank you notes





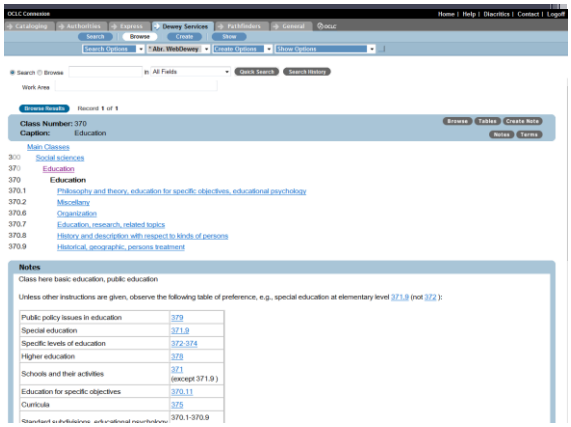


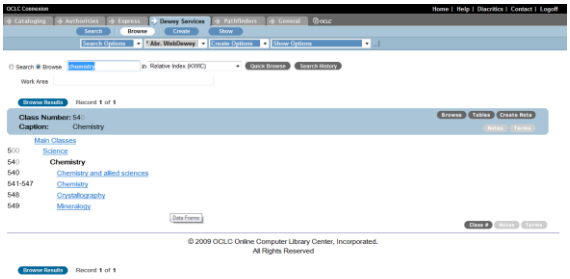


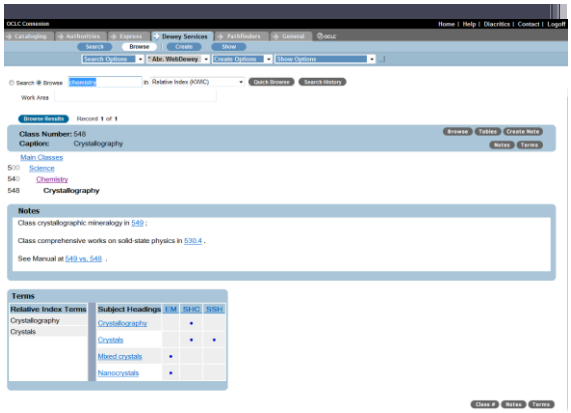
Classify book…

Thank You Notes for Children

- Contains examples of thank you notes
- Classify with social correspondence: 395.4





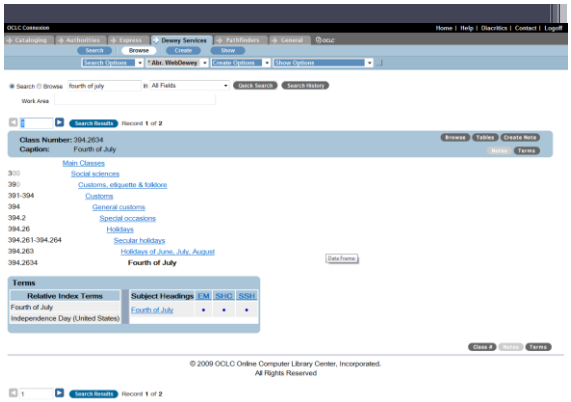


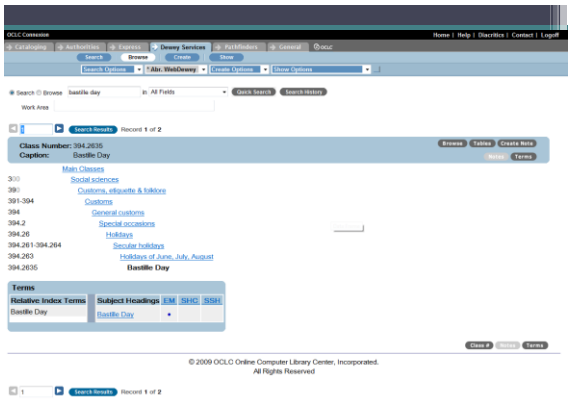
First-of-two rule

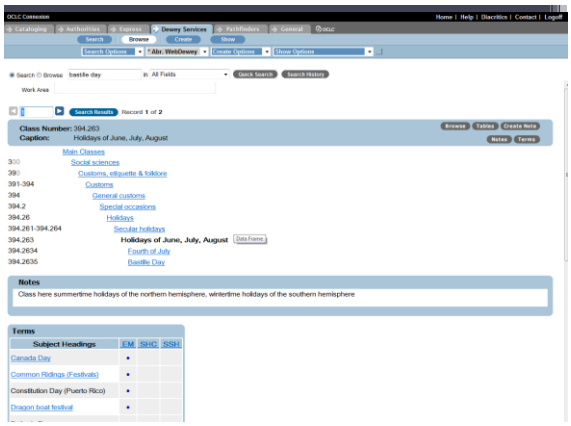
- "If two subjects receive equal treatment, and are not used to introduce or explain one another, class the work with the subject whose number comes first in the DDC schedules." *Abridged DDC*, p. xxviii
- Unless
  - instructed otherwise
  - ***the two topics are the two major subdivisions of a subject***

Classify book…

- Celebrate Freedom
- Contains information about the Fourth of July and Bastille Day
- Fourth of July material covers 8 pages, Bastille Day material covers 7 pages







Classify book…

- Celebrate Freedom
- Contains information about the Fourth of July and Bastille Day
- Fourth of July material covers 8 pages, Bastille Day material covers 7 pages
- Classify with holidays of June, July, August: 394.263

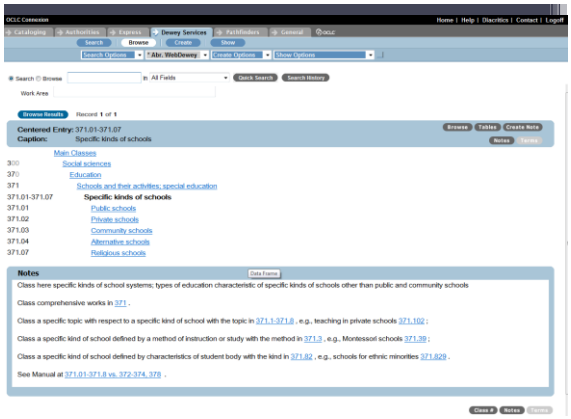
Rule of three

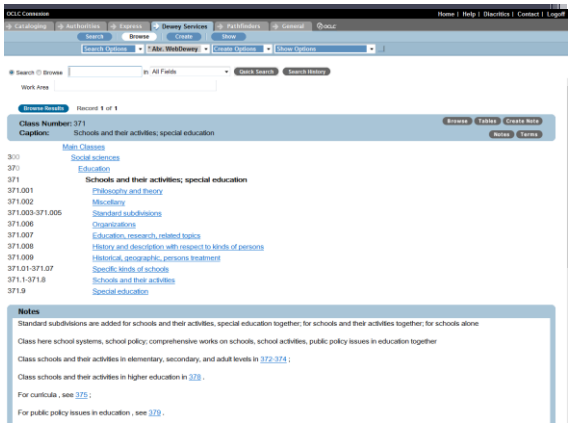
- "Class a work on three or more subjects that are all subdivisions of a broader subject in the first higher number that includes them all (unless one subject is treated more fully than the others)." *Abridged DDC*, p. xxix

Classify book…

Schooling Alternatives

- Contains general information about parochial, private, and home schools
- Parochial school material covers 40 pages, private school material covers 35 pages, home school material covers 38 pages





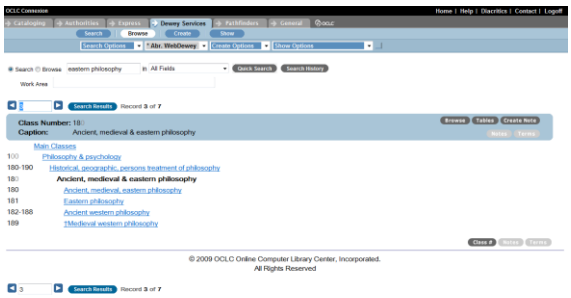
Classify book…

Schooling Alternatives

- Contains general information about parochial, private, and home schools
- Parochial school material covers 40 pages, private school material covers 35 pages, home school material covers 38 pages
- Classify with schools and their activities: 371

Rule of zero

- Prefer subdivisions numbered 1-9 over zero at the same point in the hierarchy, or prefer subdivisions with one zero to those with two zeros
- In other words, choose a number as specific as possible

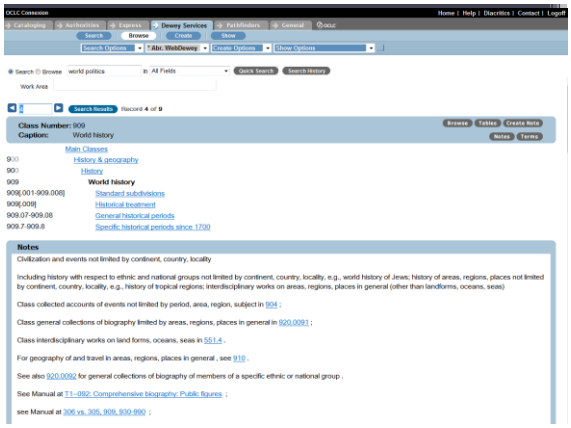


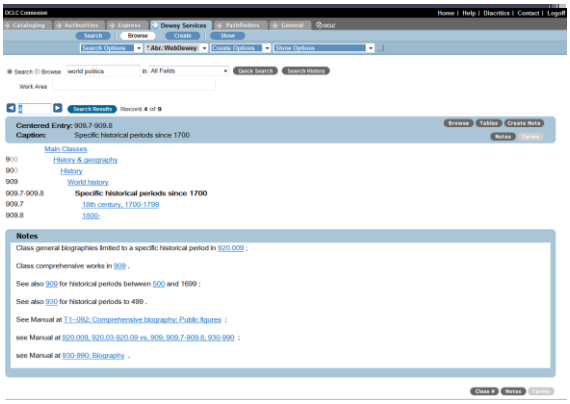
Rule of application

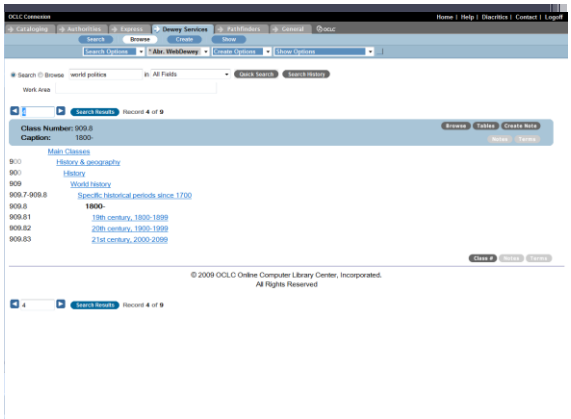
- When one subject is shown as affecting/influencing another, the subject being acted ***on*** is the one to be classified (unless otherwise instructed)

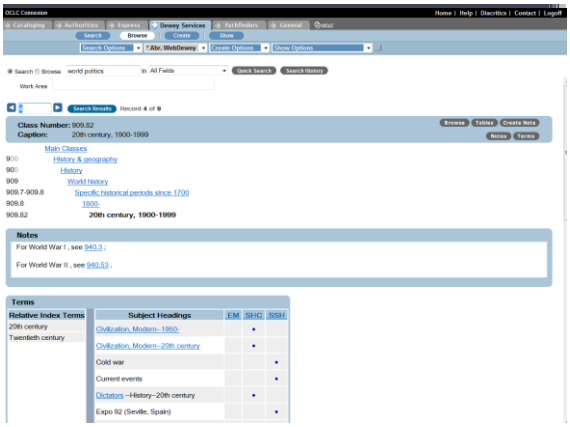
Classify book…

Nuclear Fallout: How the Atom Bomb Changed World Politics









Classify book…

Nuclear Fallout: How the Atom Bomb Changed World Politics

- Classify with world history, 20th century: 909.82

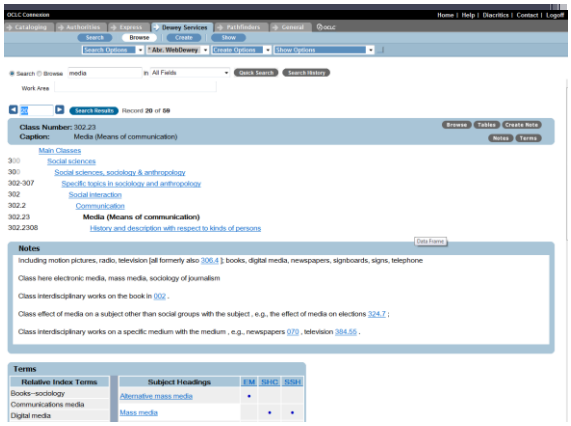
Rule of application

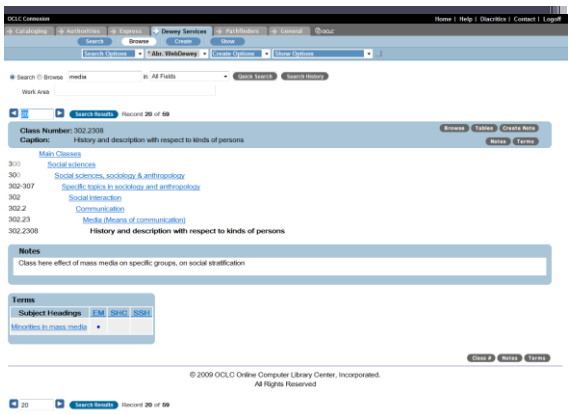
- When one subject is shown as affecting/influencing another, the subject being acted ***on*** is the one to be classified ***(unless otherwise instructed)***

Classify book…

It's Not the Media: The Truth About Pop Culture's Influence on Children

- Contains information about the influence of television and movies on children





Classify book…

It's Not the Media: The Truth About Pop Culture's Influence on Children

- Contains information about the influence of television and movies on children
- Classify with media: 302.23 (+)

More than one Subject in the same Discipline

- Fuller treatment rule
- First-of-two rule
- Rule of three
- Rule of zero
- Rule of application

Abridged WebDewey

- http://connexion.oclc.org
- Training authorization and password
  - Authorization = 100-084-456
  - Password = tulip

Assignment

http://www.nlc.state.ne.us/netserv/training/onlinesessions/DDCsummer2010/dewey.html

Due by 8 AM, Tuesday, June 15, 2010

Next Session

- June 15
- Handouts available on the web prior to class
- Topics:
  - One or more Subjects in more than one Discipline
  - Table of last resort
  - Number building with Table 1